# Camilo Marchesini

European Central Bank Sonnemannstrasse 20

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Frankfurt am Main, Germany

Born: Bologna (Italy), August 25, 1995

Citizenship: Italian

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#### Research Interests

Macroeconometrics, Monetary Economics, International Finance, Computational Macroeconomics

#### Education

B.Sc. in Economics and Social Sciences, Libera Università di Bozen-Bolzano, Italy

Thesis: An Analysis of Regional and Provincial Wage Differentials in Italy, (with distinction)

Advisor: Mirco Tonin

Visiting student, Technische Universität Dresden, Germany

Sep. 2015 - Feb. 2016

Sep. 2014 - Jul. 2017

M.Sc. in Economics, Uppsala University, Sweden

Aug. 2017 - Aug. 2019

Thesis: Optimal Monetary Policy, Macroprudential Instruments, and the Credit Cycle. (with distinction)

Advisor: Daria Finocchiaro

Class rank, selected courses, M.Sc.<sup>1</sup>

Analytical Methods (Mathematics section): 2<sup>nd</sup>,97%; Macroeconomic Theory: 1<sup>st</sup>,95%; Econometric Theory: 1<sup>st</sup>,98%;

Financial Econometrics (M.Sc. in Statistics): 1st, 80%

#### Awards and Grants

Mobility scholarship (combined), 1750  $\in$ 

Libera Università di Bozen-Bolzano & Erasmus Programme

Dean's List Award: Best Students of the Academic Year 2016/2017

Credit-weighted average grade: 29.02/30 (Economics: 29.95); Thesis: full marks (unanimity vote)

Libera Università di Bozen-Bolzano - Department of Economics and Management

### **Employment**

Trainee, Center for Excellence in Finance and Economic Research (CEFER), Bank of Lithuania

Aug. 2018 - Nov. 2018

Research assistant to Povilas Lastauskas

Researcher, Center for Excellence in Finance and Economic Research (CEFER), Bank of Lithuania

Aug. 2019

Mar. 2015

Oct. 2017

Trainee, DG Monetary Policy, Monetary Policy Strategy Division, Strategic Issues Section, European Central Bank

Sep. 2019 -

## Work in Progress

A Model of Fire Sales, Costly Securitization, and Collateral Runs, joint with Benjamin Hemingway.

The Real and Nominal Faces of the EU28 Convergence Coin, joint with Povilas Lastauskas.

Short-Run Exchange Rate Pass-Through and Quantitative Easing: a New Assessment.

Financial Constraints and the Information Content of Inflation.

 $<sup>^{1}</sup>$ Source: Registrar's office. The registrar's office does not provide information on the overall class rank.

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#### **Seminars**

Scheduled ( $^{\star}$ )

European Central Bank (DG Monetary Policy)\*

2020

### **Training**

M.Sc. in Statistics, Uppsala University:

Financial Econometrics. Instructors: Yukai Yang, Patrik Andersson.

Fall semester 2018

Topics covered: Campbell, J., Lo, A.W., and MacKinlay, A. C. (1997). The Econometrics of Financial Markets. *Princeton University Press*, Ch. 2, 5-7, 10-12.

Time Series Econometrics. Instructor: Yukai Yang.

Fall semester 2018

Topics covered: Hamilton, J. D. (1994). Time Series Analysis. Princeton University Press, Ch. 1-4, 5, 7, 8, 10-13, 15-20.

Internal courses for researchers, Bank of Lithuania:

Introduction to DSGE Modeling (9 hours). Instructor: Patrick Grüning.

Oct. 2018

Selected topics covered: Utility functions; models with endogenous labour supply; capital adjustment costs; (exogenous) growth; heterogeneous technology; asset prices; perturbation methods.

Learning and Expectations Formation in Macroeconomics and Finance (12 hours). Instructor: Klaus Adam

Nov. 2019

Selected topics covered: Expectations equilibria under learning; stochastic recursive algorithms; stability theorems; subjective beliefs in business cycle models and asset pricing models.

Internal courses for researchers, European Central Bank:

Big Data in Macroeconomics (12 hours). Instructors: Domenico Giannone and Giorgio Primiceri.

Sep. 2019

Selected topics covered: Frequentist regularization methods (Ridge, Lasso, Best Subset Selection); Bayesian shrinkage methods; hyperparameters; Conditional and unconditional forecasting with BVARs; State-space models: filtering and smoothing techniques.

#### Skills

#### Programming

Advanced user: R, MATLAB, Python, Stata, LATEX

Intermediate user: Julia, Mata, VBA

#### Language

Native language: Italian

Proficient user: English, IELTS Overall Band: 8.5/9.0 (L: 9.0; R: 9.0; W: 8.0; S: 8.0), July 2018

Upper intermediate user: French, German

Basic user: Spanish

Last updated: January 29, 2020